

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("3624019").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/25 17:14
L2	9	((("5178871") or ("4867911") or ("4614236") or ("3266923") or ("3445414") or ("1954585"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/25 17:15
S1	4	((("3528914") or ("4085802") or ("4168257"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/25 15:43
S2	1	("6176315").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 12:23
S4	558147	emulsifier or surfactant or detergent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:24
S5	34050	(emulsifier or surfactant or detergent) same gel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:25
S6	8052	(emulsifier or surfactant or detergent) same gel same mixture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:35
S8	9207	"507".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:26
S9	194	S6 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:26
S10	80586	water with loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:26
S11	57771	fluid with loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:27

S12	131013	S10 or S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:27
S13	3048	S12 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:27
S14	121	S6 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:27
S15	1	("20040129459").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 12:34
S16	658	S6 S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:35
S17	121	S16 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:36
S18	51582	("166").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 12:36
S19	38667	("175").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 12:37
S20	2	("0081516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 12:37
S21	0	S8 S15 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:37
S22	89045	S8 S18 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/20 12:37

S23	1	S15 S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:38
S24	168	S22 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:39
S25	1550	\$5glycolether	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:42
S26	0	S24 S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:41
S27	849	polyglycolether	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:42
S28	1	polyglycolether S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 12:43
S29	20	S24 (acrylic adj acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/20 13:30

## WEST Search History

DATE: Wednesday, January 25, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L9	L5 and (water with (loss or prevent or reduce))	34
<input type="checkbox"/>	L8	L5 and (water with (loss or prevent))	22
<input type="checkbox"/>	L7	L5 and ((fluid or mud) same (water with (loss or prevent)))	4
<input type="checkbox"/>	L6	L5 and (((drilling or oil) same (fluid or mud) same (water with (loss or prevent))))	2
<input type="checkbox"/>	L5	L4 with (hydrocarbon adj3 solvent) with (oil adj3 water)	137
<input type="checkbox"/>	L4	L3 with solvent with hydrocarbon	322
<input type="checkbox"/>	L3	L2 with (oil adj4 water)	60662
<input type="checkbox"/>	L2	water with oil with emulsi\$4	89203

END OF SEARCH HISTORY